

TORQUE CONVERTER

ABSTRACT OF THE DISCLOSURE

A torque converter is provided to improve the transmission efficiency of a torque converter having a low flatness ratio. An impeller 21, a turbine 22, and a stator 23
5 constitute a torus. The flatness ratio of the torus, which is the ratio of the axial length L to the radial length H (L/H), is less than 0.8 and the impeller 21 has at least thirty-seven impeller blades 27 on the side facing the turbine 22.